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Docket No.: 5000-0199PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jordi TORMO I BLASCO et al.

Application No.: 10/591,342

Confirmation No.: Not Yet Assigned

Filed: August 31, 2006

Art Unit: N/A

For: FUNGICIDAL MIXTURES

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Subsequent to the filing of the above-identified application on August 31, 2006, attached hereto is a (Form PCT/IB/373), and an English translation of the Written Opinion Of The International Searching Authority (Form PCT/ISA/237) that should be made of record in the present application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or to credit any overpayment to Deposit Account No. 02-2448 for any

Application No.: 10/591,342 Docket No.: 5000-0199PUS1

additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Dated: January 3, 2007

Respectfully submitted,

By_____Andrew D. Meikle

Registration No.: 32,868

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Attachment(s)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 0000055461	FOR FURTHER ACTION	See item 4 below			
International application No. PCT/EP2005/002846	International filing date (day/month/year) 17 March 2005 (17.03.2005)	Priority date (day/month/year) 22 March 2004 (22.03.2004)			
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237					
Applicant BASF AKTIENGESELLSCHAFT					

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).					
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.					
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.					
3.	This report contains indications relating to the following items:					
	Box No. I	Basis of the report				
	Box No. II	Priority				
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
	Box No. IV	Lack of unity of invention				
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
	Box No. VI	Certain documents cited				
	Box No. VII	Certain defects in the international application				
	Box No. VIII	Certain observations on the international application				
4.	The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis .2).					

	Date of issuance of this report 01 November 2006 (01.11.2006)
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Agnes Wittmann-Regis
Facsimile No. +41 22 338 82 70	e-mail: pt06@wipo.int

Form PCT/IB/373 (January 2004)

PATENT COOPERATION TREATY

From the	: JATIONAL SEARCHING	AUTHOR	ITY			ANC.
То:					I	PCT PCT
						OPINION OF THE SEARCHING AUTHORITY
					(PCT	Rule 43bis.1)
				Date of mailing (day/month/year)	See	form PCT/ISA/210
Applicar	nt's or agent's file reference		·-·-	FOR FURTHER A	ACTION	
000	0055461			·		raph 2 below
	onal application No.		International filing date	(day/month/year)	Priority	date (day/month/year)
1	/EP2005/0028	46	17.03.2005		1	03.2004
A01	onal Patent Classification (N43/90	IPC) or both	national classification an	d IPC		
Applicar BAS	nt F AKTIENGESE	LLSCHA	AFT			
1.	This opinion contains ind	ications relat	ling to the following item:	s:		
	Box No. I	Basis of the	opinion			
	Box No. II	Priority				
	Box No. III	Non-establis	shment of opinion with re	gard to novelty, inventi	ive step an	d industrial applicability
Box No. IV Lack of unity of invention			y of invention			
			atement under Rule 43bis citations and explanation			ventive step or industrial
	Box No. VI	Certain docu	uments cited			
	Box No. VII	Certain defe	cts in the international ap	plication		
	Box No. VIII	Certain obse	ervations on the internatio	nal application		
2.	FURTHER ACTION					
	International Preliminary	Examining A EA and the	Authority ("IPEA") except chosen IPEA has notified	ot that this does not app I the International Bure	ly where	idered to be a written opinion of the the applicant chooses an Authority other Rule 66.1bis(b) that written opinions of
	If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of For PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.					
	For further options, see Fo	orm PCT/ISA	A/220.			
3.	For further details, see no	tes to Form I	PCT/ISA/220.			
Norma	d mailing address of the 10	: A/ED		Authorized officer		
iname ar	nd mailing address of the IS	OAVET		Authorized officer		
Facsimil	e No			Telephone No		

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/EP2005/002846

Box	No. I Basis of this opinion	
1.	With regard to the language, this opinion has been established on the basis of the international application in the language in which it filed, unless otherwise indicated under this item.	l was
	This opinion has been established on the basis of a translation from the original language into the following language	
	. which is the language of a translation furnished for the purposes of international search (ur	nder
	Rule 12.3 and 23.1(b)).	
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the clai invention, this opinion has been established on the basis of:	imed
	a. type of material	
	a sequence listing	
	table(s) related to the sequence listing	
	b. format of material	
	in written format	
Į	in computer readable form	
:	c. time of filing/furnishing	
	contained in the international application as filed.	
l	filed together with the international application in computer readable form.	
	furnished subsequently to this Authority for the purposes of search.	
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been file furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application filed or does not go beyond the application as filed, as appropriate, were furnished.	
4.	Additional comments:	
	The documents cited in this opinion are numbered in the	
	same order as they appear in the international search	
	report.	

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/EP2005/002846

Box No. V Reasoned statement under Recitations and explanations su			Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; apporting such statement	
1.	Statement			
	Novelty (N)	Claims	1-10	YES
		Claims		NO
	Inventive step (IS)	Claims	1-10	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-10	YES
		Claims		NO

2. Citations and explanations:

The present invention relates to synergistic fungicides comprising a triazolopyrimidine of the formula (I) (see claim 1) and an amidine of the formula (II).

D1 describes compounds comprising (I) without mentioning (I), with synergistically active amounts of a second fungicide which comprises neither (II) nor any other amidine-containing compound.

D2 describes all amidines in an overlapping fashion (II), inter alia in connection with triazolopyrimidine derivatives, which, however, have at least 2 structurally different features with (I).

The present application therefore satisfies the criteria in PCT Article 33(2)(3) because the subject matter of claims 1-10 is novel in relation to the prior art as defined in the Regulations (PCT Rule 64.1-64.3) and involves an inventive step (PCT Rule 65.1-65.2).

The present application satisfies the criterion in PCT Article 33(4) because the subject matter of claims 1-10 is considered to be industrially applicable.